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ORR/S/COM'S CONTINUING REQUIREMENT AGAINST

FOR INFORMATION ON

COMMUNIST CHINA

the mission of CRR/S/COM is to provide economic intelligence estimates and reports relative to postal and telecommunications services, primarily for countries of the Sino-Soviet Bloc: USSR, East Germany, Poland, Czechoslovakia, Hungary, Rumania, Bulgaria, Albania, Communist China, North Korea, and Indochina.

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either summary or

fragmentary as available, regarding postal and telecommunications media, services and operations. The postal service requires little elaboration, but the major telecommunications media, services, and operations are listed below:

Media	Services	Operations and Uses
Wire Cable Radio	Telegraph Telephone Telephoto (Facsimile) Broadcasting Television Telemetering Telecontrol	Basic, civil system* (wire and radio) Broadcasting, Aural (including (radiofication) Television Maritime, including navigation aids Aviation, including navigation aids Nationals Nationals Other Industrial systems, example mining, geological Para-military, including police and fire Air Defense Amateur

^{*} We are not able yet to separate strictly civil from strictly military (Army, Mavy, Air). For this reason, on inter-city facilities, we would prefer total coverage rather than risk the possibility of losing valuable trunk line information.

Types of Information Needed Concern:

- 1. Organization.
- 2. Plans and Plan Results
- 3. Capital Construction.
- 4. Routes and Networks.
- Facilities and equipment planned, under construction, in service, under repair.
- 6. Traffic:
 - a. Volume by service and by media;
 - b. Control, delay, backlog;
 - c. Transmission techniques.
- 7. Labor Force:
 - a. Rumbers;
 - Activity Construction, Maintenance, Operations, Management, Ancillary;
 - c. Training and Training Programs:
 - d. Wages.
- 8. Financial:
 - a. Budget Allocations;
 - b. Investments;
 - c. Operational Revenues and Expenditures;
 - d. Rates and tariffs.
- 9. Efficiency, Vulnerability, Recuperability, Trends.

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- 10. Inter-Ministerial Relationships.
- 11. International Relationships.
- 12. Equipment Manufacture, Export and Emport, Supply.
- 13. Research and Development:

Experimental Operation.

The rapid rate of technological advancement in telecommunications in the post-World War II years has occasioned much confusion in technical terminology. Examples of these terms are "radio relay" which apply to four very different types of radio operation, and the words "channel", "circuit" and "link" which are often used interchangeably and with varying meanings. It is highly recommended, therefore,

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